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REMARKS

In response to the non-final Office Action mailed July 27, 2006, the Attorney for the

Assignee submits the appended amendments and remarks. Claims 20-22, 24-27, and 29 are

pending in the present application. Claim 28 has been cancelled, and claim 24 has been

amended. The present amendment and response traverses all of the prior Office Action

rejections, and allowance of the pending claims is kindly requested.

The Amendment and Response dated July 25, 2002 indicated that claims 1-19 and 30-40

were withdrawn from examination. In addition, the Response to Non-Compliant Amendment

dated October 28, 2005 also indicated that claims 1-19 and 30-40 were withdrawn from

consideration. The listing of claims contained in the Amendment and Response dated April 14,

2006 and May 15, 2006 inadvertently indicated that claims 1-19 and 30-40 were cancelled. The

listing of claims in these two Amendment and Responses was in error, and the Assignee has not

cancelled the claims. Claims 1-19 and 30-40 remain withdrawn. The current listing of claims

indicates that claims 1-19 and 30-40 are withdrawn, not cancelled.

I. REJECTION OF CLAIMS 24 AND 28 UNDER 35 U.S.C. 112

The Office Action rejected claims 24 and 28 under the second paragraph of 35 U.S.C. §

112 as being indefinite for failing to particularly point out and distinctly claim the subject matter.

Claim 24 has been amended to depend from independent claim 20. Claim 28 has been cancelled.

These rejections are now believed to be traversed.

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II. REJECTION OF CLAIMS 20-22, 24-26, 28, and 29 UNDER 35 U.S.C. § 103(a)

The Office Action rejected claims 20-22, 24-26, 28, and 29 under 35 U.S.C. § 103(a) as

being unpatentable over Bullock (U.S. Pat. No. 6,089,802) in view of Epstein (U.S. Pat. No.

6,478,229). Furthermore, the Office Action rejected claim 27 as being unpatentable over Bullock

and Epstein, in further view of Blatt (U.S. Pat. No. 4,264,251). The rejections are respectfully

traverșed.

Previously amended claim 20 includes a "separate patch comprising a third end and a

fourth end, wherein the third end is pre-attached to the strap at a contact section near the first

end prior to installation around the freight." (Underlining Supplied). In response to

Applicant's prior arguments, the Office Action states that the Applicant has provided "no

discriminant in the claim to distinguish the separate patch," and that Figures 3-6 of Bullock

teach a strap that is "considered to be the separate patch that is a continuous portion of the

first layer and formed during the process of manufacturing the first layer." Office Action,

page 3.

As recited in the Amendment and Response dated July 25, 2005, neither Bullock or

Blatt disclose or suggest the use of a strap and patch combination with a "strap" and "a

separate patch" to restrain freight as in the Applicant's claimed invention. Rather, Bullock

relates to a single strip with adhesive coatings, but no separate patch. Blatt relates to a single

sheet of material with adhesively securable ends, but no separate patch. To clarify the scope

of the claims, independent claim 20 includes a "strap and patch combination for restraining

freight, comprising: (a) a strap...; and (b) a separate patch...." (Underlining Supplied).

Neither Bullock nor Blatt disclose or suggest both a strap, and a separate patch. For at least

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these reasons, neither Bullock nor Blatt disclose all of the elements of previously amended

claim 20, so previously amended claim 20 should be allowable over the cited references.

With respect to Epstein, the Office Action states that Epstein (Fig. 1) teaches the

desirability of controlling the mechanical properties of the strap. Office Action, p. 3.

However, Epstein is only concerned with "reinforcement" of a tape, in particular, for

ensuring the durability of the tape, which includes RFID tags to track packages the tape is

associated with. See Col. 3, line 40 - Col. 4, line 55. Epstein is not concerned with securing

freight, wherein the Applicant's claimed invention relates to securing freight. For example,

Epstein merely states that "[p]ackaging tapes with RFID technology as provided herein can

be used to seal cartons or envelopes that are to be shipped or stored." There is no reference

by Epstein that the tape is suitable for securing freight. The physical differences between

Epstein tape used for packaging and tracking a package are significantly different from the

Applicant's claimed strap used for securing freight. For at least these reasons, Epstein

cannot be combined with either Bullock or Blatt.

Furthermore, the Office Action states that "applicant has clearly chosen a claim

construction that includes the patch being a continuous portion of the first layer and formed

during the process of manufacturing the first layer." Office Action, p. 4. Claim 28, which

recited a patch "formed during the process of manufacturing the first layer," has been

cancelled. Accordingly, the Office Action rejection of claim 28 and corresponding argument

are now moot.

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Dependent claims 21, 22, 24-27, and 29 are ultimately dependent from previously amended independent claim 20 for which arguments of patentability have already been advanced above. Therefore, since neither *Bullock* nor *Blatt* disclose each and every element of Applicant's dependent claims 21, 22, 24-27, and 29, and since *Epstein* cannot be combined with either of these references, these claims should also be patentable over the cited art.

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## **CONCLUSION**

Claims 20-22, 24-27, and 29 are pending in the application. Claim 28 has been cancelled, and claim 24 has been amended. The Office Action rejections are believed to be traversed by the present amendment and response and the pending claims should now be in condition for allowance. The Examiner is invited and encouraged to contact the undersigned attorney of record at (404) 815-6048 if such contact will facilitate a Notice of Allowance for claims 20-22 and 24-27, and 29. If any additional fees are due, the Commissioner is hereby authorized to charge any deficiency, or credit any overpayment, to Deposit Account No. 11-0855.

Respectfully submitted,

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Attorney for Assignee

DATE: OCTOBER 27, 2006

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